

## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: THOMAS E. ALLEN

Serial No:

10/002,445

Filed:

10/26/2001

For:

**AUTOMATICALLY ADJUSTING** 

ANNULAR JET MIXER

Examiner:

David L. Sorkin

Art Unit No: 1723

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL UNDER 37 CFR 1.8 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: MS AF, COMMISSIONER FOR PATENTS, PO Box 1450, Alexandria VA22313-1450.

DATE OF DEPOSIT: May 4, 2004

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SECOND AMENDMENT AND RESPONSE TO OFFICE ACTION OF NOVEMBER 7, 2003 IN RESPONSE TO THE ADVISORY ACTION OF FEBRUARY 24, 2004

MS AF Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

Dear Sirs:

Enclosed is a Petition for 3 months Extension of Time for Filing a Response and a check in the amount of \$475.00 for the three month extension fee.

This is a second response to the Office Action of November 7, 2003. This second response is being filed in response to the Advisory Action of February 24, 2004 informing Applicant that the amendments to the claims that Applicant submitted with its first response to this Office Action would not be entered because the amendment to Claim 1 raised new issues that would require another search.

Please amend the claims as shown on the attached sheets.